# BUILDING BRIDGES IN PEDIATRIC HEMATOLOGY-ONCOLOGY

In memoriam of Marianna V. Vardinoyannis, Founder of ELPIDA Association

#### Sponsored by





Hellenic Society of Pediatric Hematology-Oncology

in collaboration with

- ELPIDA Marianna V. Vardinoyannis Children's Oncology Unit
  - Children's Hospital of Philadelphia
    - Princess Maxima Center, Utrecht <
    - - SickKids, Toronto <

the event will be awarded with continuous medical accreditation

**PROGRAMME** 

190200 APRIL CO NJVATHENS PLAZA

Organized by







### BUILDING BRIDGES IN PEDIATRIC HEMATOLOGY-ONCOLOGY

In memoriam of Marianna V. Vardinoyannis, Founder of ELPIDA Association



DAY ONE | FRIDAY 19 APRIL 2024 | NJV ATHENS PLAZA

		INSTITUTION	SPEAKER
9:15 - 9:30	WELCOME AND INTRODUCTION		
9:30 - 11:00	CHAIRS Dimitris Doganis Marry van den Heuvel-Eibrink		
SOLID TUMORS-1	WILMS: Introduction Bridging SIOP and COG	ELPIDA - MARIANNA V. VARDINOYANNIS CHILDREN'S ONCOLOGY UNIT	Dimitris Doganis
	Wilms, the SIOP-RTSG approach, progress through international collaboration	PRINCESS MÁXIMA CENTER FOR PEDIATRIC ONCOLOGY	Marry van den Heuvel-Eibrink
	WILMS - COG approach	CHILDREN'S HOSPITAL OF PHILADELPHIA	Nicholas Evageliou
	Genetic predisposition for Wilms	ELPIDA – MARIANNA V. VARDINOYANNIS CHILDREN'S ONCOLOGY UNIT	Periklis Makrythanasis
11:00 - 11:30	COFFEE BREAK		
11:30 - 13:00 SOLID TUMORS-2	CHAIRS Vassilios Papadakis Rochelle Bagatell  Neuroblastoma – Novel Approaches /developments (COG)	CHILDREN'S HOSPITAL OF PHILADELPHIA	Rochelle Bagatell
	Neuroblastoma – Novel Approaches /developments (SIOPEN)	ELPIDA – MARIANNA V. VARDINOYANNIS CHILDREN'S ONCOLOGY UNIT	Vassilios Papadakis
	to be confirmed	SICKKIDS	Daniel Morgenstern
13:00 - 14:30	LUNCH BREAK		

Hellenic Society of Pediatric Hematology-Oncology

in collaboration with

- > ELPIDA Marianna V. Vardinoyannis Children's Oncology Unit
- > Children's Hospital of Philadelphia
- > Princess Maxima Center, Utrecht
- > Hopp Children's Cancer Center Heidelberg (KiTZ)
- > SickKids, Toronto





### DAY ONE | FRIDAY 19 APRIL 2024 | NJV ATHENS PLAZA

		INSTITUTION	SPEAKER
14:30 - 16:30	CHAIRS Antonis Kattamis Olaf Witt		
CNS Tumors	Low grade gliomas: how I treat (NF and non-NF)	CHILDREN'S HOSPITAL OF PHILADELPHIA	Cassie Kline
	GENTURIS guidelines for NF: "gnous pratte"	ELPIDA – MARIANNA V. VARDINOYANNIS CHILDREN'S ONCOLOGY UNIT	Kleoniki Roka
Advances in diagnosis and treatment	Pediatric Precision Oncology in INFORM: lessons learned and future developments	DKFZ GERMAN CANCER RESEARCH CENTER	Olaf Witt
	Participation in the INFORM study: The Greek Contribution	ELPIDA – MARIANNA V. VARDINOYANNIS CHILDREN'S ONCOLOGY UNIT	Maria Filippidou
	Drug Development in Pediatric Oncology	PRINCESS MÁXIMA CENTER FOR PEDIATRIC ONCOLOGY	Michel Zwaan
16:30 - 17:00	COFFEE BREAK		
17:00 - 18:30	CHAIRS Zenia Saridaki Eftichia Stiakaki		
AYA	Translational genomics and targeted therapy of Ewing sarcoma	DKFZ GERMAN CANCER RESEARCH CENTER	Thomas Grünewald
	Special needs of the adolescent patient	UNIVERSITY OF THESSALY	Emmanouil Saloustros
	Treating AYA patients: exchange of experiences	CHOP - DKFZ - PMC GREECE	Discussion
19:30 - 22:30	OPENING CEREMONY - DINNER		





### BUILDING BRIDGES IN PEDIATRIC HEMATOLOGY-ONCOLOGY

In memoriam of Marianna V. Vardinoyannis, Founder of ELPIDA Association



### DAY TWO | SATURDAY 20 APRIL 2024 | NJV ATHENS PLAZA

		INSTITUTION	SPEAKER
9:30 - 11:30	CHAIRS Sophia Polychronopoulou Evgenios Gousetis		
ALL	Emerging molecular/cytogenetic markers at diagnosis	ELPIDA – MARIANNA V. VARDINOYANNIS CHILDREN'S ONCOLOGY UNIT	Mirella Ampatzidou
	Emerging molecular/cytogenetic markers at cell therapies	ELPIDA - MARIANNA V. VARDINOYANNIS CHILDREN'S ONCOLOGY UNIT	Christina Oikonomopoulou
	ALL Novel immunotherapies apart CAR-T	CHILDREN'S HOSPITAL OF PHILADELPHIA	Stephen Hunger
	The role of alloBMT in first line ALL treatment	CHILDREN'S HOSPITAL OF PHILADELPHIA	Alix Seif
	Tailored graft strategy for children receiving unrelated peripheral blood stem cell transplantation	ELPIDA – MARIANNA V. VARDINOYANNIS CHILDREN'S ONCOLOGY UNIT	Aikaterini Kaisari
	Donor derived Car-T cells for relapses of pediatric CD19 + B-ALL after HSCT	ELPIDA – MARIANNA V. VARDINOYANNIS CHILDREN'S ONCOLOGY UNIT	Anna Komitopoulou
11:30 - 12:00	COFFEE BREAK		
12:00 - 14:00	CHAIRS Maria Pagoni Georgia Avgerinou		
	ALL: Learning from the pediatric field	NATIONAL AND KAPODISTRIAN UNIVERSITY OF ATHENS	Panagiotis Tsirigotis
	infant KMT2A rearranged acute lymphoblastic leukemia	PRINCESS MÁXIMA CENTER FOR PEDIATRIC ONCOLOGY	Rob Pieters
	Emerging therapies for pediatric AML	CHILDREN'S HOSPITAL OF PHILADELPHIA	Sarah Tasian
	The future of CAR-T therapies (all indications)	CHILDREN'S HOSPITAL OF PHILADELPHIA	Steve Grupp

Hellenic Society of Pediatric Hematology-Oncology

in collaboration with

- > ELPIDA Marianna V. Vardinoyannis Children's Oncology Unit
- > Children's Hospital of Philadelphia
- > Princess Maxima Center, Utrecht
- > Hopp Children's Cancer Center Heidelberg (KiTZ)
- > SickKids, Toronto





### DAY TWO | SATURDAY 20 APRIL 2024 | NJV ATHENS PLAZA

		INSTITUTION	SPEAKER
14:00 - 15:30	LUNCH		
15:30 - 18:00	CHAIRS Marina Servitzoglou Charikleia Kelaidi		
SUPPORTIVE CARE	Cancer Predisposition Syndromes - introduction	ELPIDA – MARIANNA V. VARDINOYANNIS CHILDREN'S ONCOLOGY UNIT	Antonis Kattamis
	Legal frame and ethical dilemmas in cancer predisposition testing	CHILDREN'S HOSPITAL OF PHILADELPHIA	Suzanne MacFarland
	The success story of volunteer haematopoietic stem cell donation in Greece. The role of ORAMA ELPIDAS Bone Marrow Donor Center	ELPIDA – MARIANNA V. VARDINOYANNIS CHILDREN'S ONCOLOGY UNIT	Sophia Karatasaki
	ID Prophylaxis in pediatric Oncology	ELPIDA / CHILDREN'S HOSPITAL OF PHILADELPHIA	Theoklis Zaoutis
	Psychosocial care for children and adolescents with cancer	ELPIDA – MARIANNA V. VARDINOYANNIS CHILDREN'S ONCOLOGY UNIT	Marina Servitzoglou
	Paving the way for probiotic therapy in childhood cancer	ELPIDA UNIVERSITY OF COLUMBIA	Elena Ladas
	Survivorship	PRINCESS MÁXIMA CENTER FOR PEDIATRIC ONCOLOGY	Marry van den Heuvel Eibrink





### BUILDING BRIDGES IN PEDIATRIC HEMATOLOGY-ONCOLOGY

In memoriam of Marianna V. Vardinoyannis, Founder of ELPIDA Association



### **TITLES OF SPEAKER & CHAIRS**

NAME	TITLE
AMPATZIDOU MIRELLA	MD, PhD, Hematologist, Senior Consultant Department of Pediatric Hematology Oncology (T.A.O.) "Aghia Sophia" Children's Hospital, Athens, Greece
AVGERINOU GEORGIA	MD, PhD, Hematologist, Division of Pediatric Hematology – Oncology, First Department of Pediatrics, National and Kapo- distrian University of Athens, "Aghia Sophia" Children's Hospital, Athens, Greece
BAGATELL ROCHELLE (RO)	MD, Solid Tumor Section Chief, Children's Hospital of Philadelphia Professor of Pediatrics, Perelman School of Medicine, University of Pennsylvania
DOGANIS DIMITRIS	MD, PhD, MSc, Pediatric Oncologist, Head – NHS Director of Oncology Department of «P&A Kyriakou Children's Hospital, Children's Oncology Unit "Marianna V. Vardinoyannis-ELPIDA", Athens, Greece
EVAGELIOU NICHOLAS (NICK)	MD, Medical Director, Hematology/Oncology Clinic, Specialty Care & Surgery Center, Voorhees, NJ Associate Professor of Clinical Pediatrics in Hematology and Oncology, Perelman School of Medicine, University of Pennsylvania
FILIPPIDOU MARIA	Attending Physician, Division of Pediatric Hematology-Oncology First Department of Pediatrics, National and Kapodistrian University of Athens, "Aghia Sophia" Children's Hospital, Athens, Greece, Guest-scientist, German Cancer Research Center (DKFZ), Hopp Children's Cancer Center (KiTZ), University of Heidelberg, Germany
GOUSETIS EVGENIOS	Pediatric Hematologist – Oncologist, Director of STEM Cell Transplant and Cellular Therapies Unit, Children's Oncology Unit "Marianna V. Vardinoyannis – ELPIDA", "Aghia Sophia" Children's Hospital, Athens, Greece
GRUNEWALD THOMAS	MD, PhD, Division of Translational Pediatric Sarcoma Research (B410), Hopp Children's Cancer Center Heidelberg (KiTZ) and German Cancer Research Center (DKFZ)

Hellenic Society of Pediatric Hematology-Oncology

in collaboration with

- > ELPIDA Marianna V. Vardinoyannis Children's Oncology Unit
- > Children's Hospital of Philadelphia
- > Princess Maxima Center, Utrecht
- > Hopp Children's Cancer Center Heidelberg (KiTZ)
- > SickKids, Toronto





### **TITLES OF SPEAKER & CHAIRS**

NAME	TITLE
GRUPP STEFAN (STEVE)	MD, PhD, Chief, Cellular Therapy and Transplant Section, Children's Hospital of Philadelphia Director, Susan S. and Stephen P. Kelly Center for Cancer Immunotherapy, Children's Hospital of Philadelphia Medical Director, Cell and Gene Therapy Laboratory, Children's Hospital of Philadelphia Co-Lead, Pediatric Oncology, Abramson Cancer Center Yetta Deitch Novotny Endowed Chair in Pediatric Oncology, Children's Hospital of Philadelphia Novotny Professor of Pediatrics, Perelman School of Medicine, University of Pennsylvania
HUNGER STEPHEN (STEVE)	MD, Chief, Division of Pediatric Oncology, Director, Center for Childhood Cancer Research, Associate Director (Pediatric Cancer Research), Abramson Cancer Center Jeffrey E. Perelman Distinguished Chair in the Department of Pediatrics, Children's Hospital of Philadelphia Professor of Pediatrics, Perelman School of Medicine, University of Pennsylvania
KAISARI AIKATERINI	Hematologist, BMT Unit, Children's Oncology Unit "Marianna V. Vardinoyannis -ELPIDA", "Aghia Sophia" Children's Hospital, Athens, Greece
KARATASAKI SOFIA	Mphil, Search & Transplant Coordinator
KATTAMIS ANTONIS	Professor of Pediatric Hematology/Oncology Head, Division of Pediatric Hematology/Oncology, First Department of Pediatrics – National & Kapodistrian University of Athens, "Aghia Sophia" Children's Hospital, Athens, Greece
KELAIDI CHARIKLEIA	Hematologist, NHS Director, Department of Pediatric Hematology Oncology (T.A.O.), "Aghia Sophia" Children's Hospital, Athens, Greece
KLINE CASSIE	MD, MAS, Attending Physician Director, Neuro-Oncology Clinical Research Division of Oncology, The Children's Hospital of Philadelphia Project Co-Leader and Director of Data Quality and Integration, Pediatric Neuro-Oncology Consortium
KOMITOPOULOU ANNA	Haematologist, MD, PhD, ELPIDA Stem Cell Transplant Unit-Centre for Cell and Gene Therapy, Children's Oncology Unit "Marianna V. Vardinoyannis – ELPIDA" "Aghia Sophia" Children's Hospital,

Athens, Greece



### BUILDING BRIDGES IN PEDIATRIC HEMATOLOGY-ONCOLOGY

In memoriam of Marianna V. Vardinoyannis, Founder of ELPIDA Association



### **TITLES OF SPEAKER & CHAIRS**

NAME	TITLE
LADA ELENA	PhD, RD, Sid and Helaine Lerner Professor for Global Integrative Medicine, Columbia University Irving Medical Center, Co-Director, Center for Comprehensive Wellness Director, International Initiative for Pediatrics and Nutrition Associate Research Director, Pediatric Obesity Program
MACFARLAND SUZANNE	MD, MS, Assistant Professor of Pediatrics (Oncology), Perelman School of Medicine, University of Pennsylvania
MAKRYTHANASIS PERIKLIS	MD, PhD, PD, Asst Professor Medical Genetics Laboratory of Medical Genetics   Medical School   National and Kapodistrian University of Athens
MORGENSTERN DANIEL	Staff Physician, Solid Tumour Section, Haematology/Oncology, Director, New Agent and Innovative Therapy Program (NAIT), Haematology/Oncology, Director, Therapeutic MIBG Program, Haematology/Oncology, Co-Director, Neuroblastoma Program, Haematology/Oncology, Medical Director, Oncology and BMT/CT Clinical Trials Support Unit (CTSU), Associate Scientist, Translational Medicine, Research Institute, Assistant Professor, Department of Paediatrics, University of Toronto, Canada
OIKONOMOPOULOU CHRISTINA	Hematologist, Senior Consultant, BMT Unit "Aghia Sophia" Children's Hospital, Athens, Greece
PAGONI MARIA	Hematologist, Senior Consultant, Hematology Dept. and BMT Unit Evangelismos General Hospital
PAPADAKIS VASSILIOS	MD PhD, Pediatric Hematologist- Oncologist Head of the Department of Pediatric Hematology- Oncology Oncology Unit Marianna V Vardinoyannis- ELPIDA "Agia Sofia" Children's Hospital, Athens, Greece National Coordinator for Neuroblastoma and Histiocytoses
PIETERS ROB	Prof dr Rob Pieters, pediatric oncologist, Board of Directors, CMO and co-CEO, Princess Maxima Center Pediatric Oncology

Hellenic Society of Pediatric Hematology-Oncology

in collaboration with

- > ELPIDA Marianna V. Vardinoyannis Children's Oncology Unit
- > Children's Hospital of Philadelphia
- > Princess Maxima Center, Utrecht
- > Hopp Children's Cancer Center Heidelberg (KiTZ)
- > SickKids, Toronto





### **TITLES OF SPEAKER & CHAIRS**

NAME	TITLE
POLYCHRONOPOULOU SOPHIA	MD, PhD, President of the Hellenic Society of Paediatric Haematology Oncology (HeSPHO)
ROKA KLEONIKI	Paediatrician, MD, PhD, Senior Attending Physician Division of Pediatric Hematology-Oncology, First Department of Pediatrics, National and Kapodistrian University of Athens, "Aghia Sophia" Children's Hospital, Greece
SALOUSTROS EMMANOUIL	Assoc. Professor of Oncology, Faculty of Medicine, School of Health Sciences, University of Thessaly
SARIDAKI – ZORAS ZENIA	MD PhD, Medical Oncologist, President of the BoD of the Hellenic Society of Medical Oncology (HeSMO), Director at the 1st Oncology Dept. Metropolitan Hospital, Athens Scientific Director of the Oncology Department "Asklepios DIAGNOSIS", Heraklion Crete
SEIF ALIX	MD, MPH, Richard and Sheila Sanford Endowed Chair in Pediatric Oncology, Children's Hospital of Philadelphia Associate Director of Clinical Research, Center for Childhood Cancer Research, Children's Hospital of Philadelphia Innovation Faculty, Penn Center for Cancer Care Innovation (PC3I) Associate Professor, Perelman School of Medicine, University of Pennsylvania
SERVITZOGLOU MARINA	Pediatric Oncologist, NHS Consultant Children's Hospital "P. & A. Kyriakou"
STIAKAKI EFTICHIA	Professor of Pediatric Hematology-Oncology, Medical School University of Crete, Head of the Department Pediatric Hematology-Oncology University Hospital of Heraklion, Greece
TASIAN SARAH	MD, Chief, Hematologic Malignancies Program, Children's Hospital of Philadelphia Joshua Kahan Endowed Chair in Pediatric Leukemia, Children's Hospital of Philadelphia Associate Professor of Pediatrics, Perelman School of Medicine, University of Pennsylvania



## BUILDING BRIDGES IN PEDIATRIC HEMATOLOGY-ONCOLOGY

In memoriam of Marianna V. Vardinoyannis, Founder of ELPIDA Association



### **TITLES OF SPEAKER & CHAIRS**

NAME	TITLE
TSIRIGOTIS PANAGIOTIS	Professor in Hematology, "Attiko" General University Hospital National and Kapodistrian University of Athens
VAN DEN HEUVEL – EIBRINK MARRY	Prof. Dr. University of Utrecht, Pediatric Oncologist, and Principal Investigator, Princess Máxima Center for Pediatric Oncology Chair SIOP-RTSG and Coordinator SIOP-RTSG office
WITT OLAF	Prof. Dr. med. KiTZ Director translational Program Head of the division Clinical Cooperation Unit Pediatric Oncology, DKFZ; head of KiTZ Clinical Trial Unit (ZIPO) and Brain Tumors Deputy Chief of the Department of Pediatric Oncology, Hematology Immunology and Pulmonology, Heidelberg University Hospital
ZAOUTIS THEOKLIS	MD, MSCE, PhD, Professor of Pediatrics, 2nd Department of Pediatrics, National and Kapodistrian University of Athens, Greece, Emeritus Professor of Pediatrics, University of Pennsylvania, and The Children's Hospital of Philadelphia
ZWAAN MICHEL	Prof. Dr. Pediatric Oncologist



And Head Trial and Data Center

#### Sponsored by



#### Organized by





#### **Local Organizing Committee**

Dimitris Doganis **Evgenios Goussetis** Antonis Kattamis Vassilios Papadakis

PCO

### PROFILGROUP COMMUNICATION SERVICES

**Congress Organizationnal** and Secreterial Services

T: +30 2310 676 022 - 4 | +30 2130 900 684

e-mail: secretary@profilgroup.gr https://congress.profilgroup.gr

#### **Event Venue**

NJV Athens Plaza Hotel, Athens, Greece https://www.njvathensplaza.gr